DECENTED NO.: POPT-0004

216(\_ BT 1607-01

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

UCT 1 6 2001

Technology Center 2100

In Re Application of: Ernest H. Zerenner, et al.

Serial No.: 09/676,374

09/676,374

Filing Date: September 29, 2000

Group Art Unit: 2161

Examiner: Not Yet Assigned

For: SYSTEM AND METHOD FOR ANALYZING AND

SEARCHING FINANCIAL INSTRUMENT DATA

DATE OF DEPOSIT:

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONED FOR PATENTS,

WASHING 10N, DY 2023 [7]

TYPED NAME: John E. McGlyn REGISTRATION NO.: 42,863

Assistant Commissioner for Patents Washington DC 20231

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

In accordance with §1.97(b), since this Information Disclosure Statement is being

filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of Request for Continued Examination under § 1.114, no additional fee is required.

In accordance with §1.98(d), copies of the following references listed on.

copies are not enclosed herewith.

Copies of references listed on the attached Form PTO-1449 are enclosed herewith

In view of the voluminous nature of references [List as appropriate]

and the likelihood that these references are available to the Examiner,

**EXCEPT THAT:** 

© 2001 WW

the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C.§120 have been made in the instant application:

☐ Copies of references [List as appropriate],

listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior application Serial No. , filed

☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

The relevance of those references which are not in the English language is as follows: There are no listed references which are not in the English language.

Date: /0/9/0/

John E. McGlynn
Registration No.

WOODCOCK WASHBURN LLP

One Liberty Place - 46th Floor

Philadelphia, PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

Form PTO-1449 Modified

List of Patent and Publications
Cited by Applicant
Cited by Applicant (Use several sheets if necessary)

> U.S. Department of Commerce Patent and Trademark Office

Docket No. POPT-0004

Serial No. 09/676,374

Applicant

Ernest H. Zerenner, et al.

RECEIVED

Filing Date

**September 29, 2000** 

Group Group Center 2100 2161

U		S.	PA	T	EN	Т	D	υC	UN	AEI.	NT	S
---	--	----	----	---	----	---	---	----	----	------	----	---

Examiner Initial		Document No.	Date	Name	Class	Subclass
	AA	4,334,270	06/08.82	Towers	364	300
	AB	4,674,044	06/16/87	Kalmus, et al.	364	408
	AC	4,823,265	06/18/89	Nelson.	364	408
	AD	5,260,999	11/09/93	Wyman	384	4
	AE	5,262,942	11/16/93	Earle	364	408
	AF	5,270,922	12/14/93	Higgins	364	408
-	AG	5,297,031	03/22/94	Gutterman, et al.	364	408
	AH	5,347,452	09/13/94	Bay, Jr.	364	408
	AI	5,537,618	07/16/96	Boulton, et al.	395	161
	AJ	5,544,281	08/06/96	Maruoka, et al.	395	68
	AK	5,630,123	05/13/97	Hogge	395	607
	AL	5,754,939	05/19/98	Herz, et al.	455	4.2
	AM	5,761,661	06/02/98	Coussens, et al.	707	9
	AN	5,809,483	09/15/98	Broka, et al.	705	37
	AO	5,862,325	01/19/99	Reed, et al.	395	200.31
	AP	5,864,871	01/26/99	Kitain, et al.	707	104
	AQ	5,893,079	04/06/99	Cwenar	705	36
-	AR	5,911,136	06/08/99	Atkins	705	36
	AS	5,913,202	06/15/99	Motoyama	705	35
	AT	4,209,845	06/24/80	Berger, et al.	364	900
EXAMINE	ER	<u> </u>		DATE CONSIDERE	D	•

## Form PTO-1449 Modified

of Patent and Publications
Cited by Applicant
se several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket	t No.
<b>POPT</b>	-0004

Serial No. 09/676,374

**Applicant** 

Ernest H. Zerenner, et al.

Filing Date September 29, 2000 Group **2161** 

## **U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
	AU	4,611,280	09/09/86	Linderman	364	300
	AV	4,774,666	09/27/88	Miyao, et al.	364	419
	AW	4,846,687	07/11/89	White, et al.	434	112
7	AX	4,870,610	09/26/89	Belfer	364	900
	AY	4,878,843	11/07/89	Kuch	434	112
	AZ	5,169,342	12/08/92	Steele, et al.	434	112
	BA	5,218,700	06/08/93	Beechick	395	259.2
	BB	5,257,938	11/02/93	Tien	434	128
	BC	5,302,132	04/12/94	Corder	434	156
	BD	5,349,368	09/20/94	Takeda, et al.	345	115
	BE	5,741,136	04/21/98	Kirksey, et al.	434	169
	BF	5,854,997	12/29/98	Sukeda, et al.	704	3
						•
<del></del>						
EXAMINER				DATE CONSIDI	ERED	